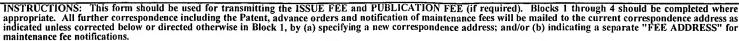
PART B- FEE(S) TRENSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

(703) 746-4000 Fax



appropriate. All further correspondicated unless corrected below maintenance fee notifications. CURRENT CORRESPONDENCE AD 038598 7590 ANDREWS KURTH L. 1701 Pennsylvania Aver Washington, D.C. 20004	ORESS (Note: Leginol 203/29/2004 .L.P. nue, N.W., Su	wise in Block 1, b	y (a) spec	ifying a new co	rrespon	Note: Fee(s accor forma	address; and/or (b) indication in the case of mailing can consider the case of	ing a separate "FE only be used for dome icate cannot be us tional paper, such a ertificate of mailing o milling or Transmissio smittal is being depos postage for first class ress above, or being f	E ADDRESS" for estic mailings of the sed for any other s an assignment or r transmission. on sited with the United mail in an envelope
		1	3	3.6		to the	USPTO, on the date indicated	below.	
			CEMAF	31. 37. 13.		·			(Depositor's name)
									(Signature)
		¥							(Date)
		ING DATE				ATTORNEY DOCKET NO.		CONFIRMATION NO.	
09/893,695 06/29/2001			Andrew L. Smith			5600 4961			
TITLE OF INVENTION: MET	HOD AND APPA	ARATUS FOR M	EASURE	MENT OF LEN	IGTH O	F CAE	BLE HAVING FIXED IMP	EDANCE	
APPLN. TYPE	SMALL ENTI	SMALL ENTITY ISSU		PUBLIC	ATION	FEE TOTAL FEE(S) DUE		DATE DUE	
nonprovisional	YES	\$665		\$0		-	\$665	06/29	/2004
EXAMINER	A D.T. LINIX	DELINEE CLASS SUB-			7				
NGHIEM, MICHAEL P					CLASS-SUBCLASS 324-533000				
NONIEM, MICHAEL	Lr	2803		324-333000	J 				
							nt front page, list (1)	 -	
					of up to 3 registered patent attorneys OR, alternatively, (2) the name of a				
					(having as a member a registered 2 ANDREWS KURTH LLP				
"Fee Address" indication (or "Fee Address" Indication form attorney or							names of up to 2		
1 10/3B/47, Rev 03-02 of more recently attached. Ose of a Customer					ent attorneys or agents. If no name 3				
Number is required. 3. ASSIGNEE NAME AND RES	CIDENCE DATA	TO DE DODITE	D ON THE				integ.		
PLEASE NOTE: Unless an assig been previously submitted to the I (A) NAME OF ASSIGNEE	nee is identified b	oelow, no assigne	e data will r separate	appear on the p cover. Comple	oatent. I	nclusion his for			•
Please check the appropriate assignee	category or categori	es (will not be printe	d on the pa	tent) 🔲 inc	dividual		corporation or other private s	group entity	government
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):									
☑ Issue Fee ☐ A				A check in the amount of the fee(s) is enclosed.					
☐ Publication Fee ☐ Payment by credit card.						orm PTO-2038 is attached.			
Advance Order - # of Copies 5 The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2849 (enclose an extra copy of this form).									rpayment, to
Commissioner for Ratents is reque	ested to apply the								ntified above.
(Authorized Signature)	/	(Date						-	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	•								

Sean S. Wooden, Reg. No. 43,997 June 18, 2004 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in

interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

06/22/2004 HDEMESS2 00000100 502849 09893695

01 FC:2501 665.00 DA 02 FC:8001

15.00 DA

Commissioner for Patents, Washington, DC 20231.



ATTORNEY DOCKET NO.: 5600

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inversion(s):

Andrew L. Smith

Confirmation No.: 4961

Application No.:

09/893,695

Examiner:

M. Nghiem

Filing Date:

June 29, 2001

Group Art Unit:

2863

Title:

METHOD AND APPARATUS FOR MEASUREMENT OF LENGTH OF CABLE HAVING FIXED

IMPEDANCE

ISSUE FEE PAYMENT TRANSMITTAL

Mail Stop Box Issue Fee

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In accordance with the Notice of Allowance and Issue Fee Due mailed March 29, 2004, applicants are submitting herewith the Issue Fee Transmittal (Part B) including an advance patent copy order for five (5) patent copies in the above-captioned application.

Please charge the Issue Fee and advanced patent copies fee in the amount of \$680.00 to **Deposit Account No. 50-2849**. In the event any variance exists between the amount authorized to be charged and the Patent Office charges, please charge or credit any such variance to **Deposit Account No. 50-2849**.

Customer No.: 038598 ANDREWS KURTH LLP

Intellectual Property Department 1701 Pennsylvania Avenue, N.W. Suite 300

Washington, D.C. 20006

Telephone No.: (202) 662-2700 Facsimile No.: (202) 662-2739

Respectfully submitted,

Sean S. Wooden

Attorney/Agent for Applicant(s)

Reg. No. 43,997

Date: June 18, 2004